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Type AF 2823

OFFIC.									
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application No.	10/033,394					
			Filing Date	December 28, 2001					
			First Named Inventor	Seong-jae Lee					
			Art Unit	2823					
			Examiner Name	Nguyen, Khiem D.					
Total Numb	per of Pages in This Submission	on 14	Attorney Docket Number	2013P006					
ENCLOSURES (check all that apply)									
Fee Trans	smittal Form	Drawing(s))	After Allowance Communication to Group					
☐ Fee	e Attached	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences					
Amendme	ent / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
	er Final davits/declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information					
Extension	of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter					
Express A	bandonment Request	Terminal D	Disclaimer	Other Enclosure(s) (please identify below):					
Information	n Disclosure Statement	Request for	Refund	Return receipt postcard					
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	Copy of Priority t(s) to Missing Parts/ e Application								
Incomplete	e Application Basic Filing Fee	Remarks							
	Declaration/POA		_						
L ⊢ Par	sponse to Missing ts under 37 CFR 2 or 1.53								
		L E OF APPLICAI	NT, ATTORNEY, OR A	GENT					
Firm or	Joseph Lutz, R	eg. No. 43,76	55						
Individual na	me BLAKELY. S	OKOLOFF.	SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature									
Date	Ally	14, 8	004						
	CERTIF	ICATE OF MAIL	ING/TRANSMISSION						
				vice on the date shown below with sufficient ents, P.O. Box 1450, Alexandria, VA					
Typed or print	ted name Marilyn Bas	s ₁							
Signature		Jung	XIV//	Date 07-14-04					

Based on PTO/SB/21 (04-04) as modified by Blakely, Solokoff, Taylod & Zafman (with 06/04/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Complete if Known EE TRANSMITTAL Application Number 10/033,394 for FY 2004 December 28, 2001 Filing Date Effective 01/01/2004. Patent fees are subject to annual revision. First Named Inventor Seong-jae Lee Nguyen, Khiem D. Examiner Name Applicant claims small entity status. See 37 CFR 1.27. 2823 2013p006 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. A	DDITIO	NAL	FEES	S				
Deposit Account	Large	Entity	Sma	II Entit	ty				
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Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication of SIR prior to Examiner action	\exists			
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840		-			
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1. BASIC FILING FEE	1253	950	2253	475		_			
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1001 770 2001 385 Utility filing fee	1404	330	2401	165	``	_			
1002 340 2002 170 Design filing fee	1402	330	2402	165		_			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	, · · · · · · · · · · · · · · · · · · ·	_			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	· · · · · · · · · · · · · · · · · · ·	_			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55		_			
SUBTOTAL (1) (\$)	1453 1501	1,330	2453	665		_			
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2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	1502 1503	640	2503	320					
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1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	(37 CFR § 1.129(a))	ı			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	-			
1203 290 2203 145 Multiple Dependent claim, if not paid						_			
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385		_			
	1802 Other fo	900	1802	900	of a design application	_			
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Cale: 16	e (specify)				-			
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**or number previously paid, if greater, For Reissues, see below	* Reduced	d by Basic F	ding Fee	Paid	SUBTOTAL (3)	╝			
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Joseph Lutz		egistratio		Τ,	43,765 Telephone (310) 207-3800)			
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Signature Date

Based on PTO/SB/17 (10-03) as modified by Blakely, Solo off, Taylor & Zafman (Wir) 02/10/2004: SEND TO: Commissioner for Patents, P.O. Bb. 1450, Alexandria, VA 22313-1450



REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER 2800

Attorney's Docket No.: 2013P006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Seong-Jae Lee, et al.

Serial No.: 10/033,394

Filed: December 28, 2001

For: **METHOD OF FABRICATING**

INTEGRATED CIRCUIT HAVING

SHALLOW JUNCTION

Examiner: Nguyen, Khiem D.

Art Group: 2823

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P. O. 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed April 21, 2004, regarding the above-referenced application, Applicants respectfully request reconsideration of the pending claims and entry of the amendments set forth below in consideration of the remarks that follow.